UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 7,103,581 B1

APPLICATION NO.: 09/759649

DATED

: September 5, 2006

INVENTOR(S)

: Lawrence Suen et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Delete the title page and substitute therefore the attached title page consisting of corrected

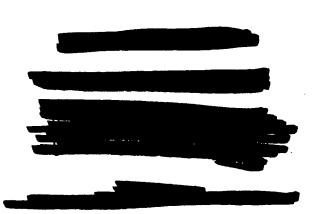
Page I of

number of drawing sheets.

The sheets of drawing consisting of figure 6 should be added after figure 5, as per attached figure 6.

This certificate supersedes Certificate of Correction issued August 3, 2010.







(12) United States Patent

Suen et al.

(10) Patent No.: US 7,103,581 B1

(45) Date of Patent:

Sep. 5, 2006

(54)	SYSTEM AND METHOD FOR PRICING
	PRINT JOBS

- (75) Inventors: Lawrence Suen, San Jose, CA (US); Kurt P. Brown, San Jose, CA (US)
- (73) Assignee: Hewlett-Packard Development Company, L.P., Houston, TX (US)
- (*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 1097 days.
- (21) Appl. No.: 09/759,649
- (22) Filed: Jan. 12, 2001

Related U.S. Application Data

- (60) Provisional application No. 60/176,397, filed on Jan. 13, 2000.

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

4,233,663 A * 1	11/1980	Sugawara et al.	358/296
-----------------	---------	-----------------	---------

*			Hoffman
5,383,129	A *	1/1995	Farrell 705/400
6,196,663	B1 *	3/2001	Wetchler et al 347/43
2001/0013939	Al*	8/2001	Weaver et al
2005/0007621	Al*	1/2005	Barry et al 358/1.14

FOREIGN PATENT DOCUMENTS

WO WO 99/36835 A1 * 7/1999

OTHER PUBLICATIONS

Stone: "Color Printers: A Spectrum of Possibilities", PC Magazine, Nov. 23, 1993, vol. 12, No. 20, p. 233(16).*

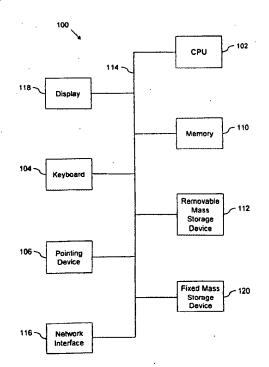
* cited by examiner

Primary Examiner—John W. Hayes Assistant Examiner—Rutao Wu

(57) ABSTRACT

A system and method are disclosed for estimating the amount of ink required for a specific print job. For example, the amount of ink for a particular color for a specific print job may be estimated. This estimation can be used for various applications such as predicting the cost of a particular print job.

16 Claims, 7 Drawing Sheets



12

U.S. Patent

Sep. 5, 2006

Sheet 7 of 7

7,103,581 B1

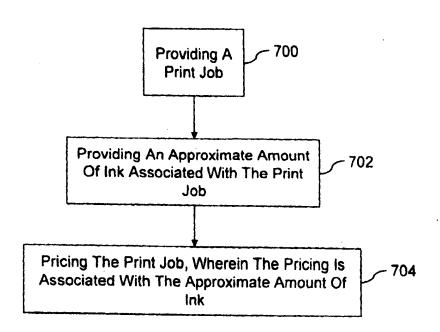


FIG. 6